

Docket No. 293065US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Anna QUATTROPANI, et al.

SERIAL NO: 10/585,635 /

GAU:

FILED: July 11, 2006

EXAMINER:

FOR: THIAZOLE DERIVATIVES AND USE THEREOF

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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**STATEMENT OF RELEVANCY**

All References on Form PTO-1449 are cited in the specification.



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 293065US0PCT		SERIAL NO. 10/585,635	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Anna QUATTROPANI, et al.			
				FILING DATE July 11, 2006		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AB	WO 95/01979	01/19/1995	WIPO			
	AC	EP 0 117 082 A2	08/29/1984	EUROPE			
	AD	JP 11-209284	08/03/1999	JAPAN			X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AE	Michael C. PIRRUNG, et al., "TRITYL ISOTHIOCYANATE SUPPORT FOR SOLID-PHASE SYNTHESIS" J. COMB CHEM, Vol. 3, 2001, Pages 90-96					
	AF	R. Jason HERR, et al., "A CONVENIENT METHOD FOR THE PREPARATION OF PRIMARY AND SYMMETRICAL N,N'-DISUBSTITUTED THIOUREAS" SYNTHESIS, No. 11, 2000, Pages 1569-1574					
	AG	G. MAZZONE, et al., "SINTESI DI 1-AROIL-4H(R)-TIOSEMICARBAZIDI, DEI CORRISPONDENTI 5-ARIL-4H(R)-1,2,4-TRIAZOLIN-3-TIONI E DI ALCUNI DERIVATI DI INTERESSE FARMACEUTICO" II FARMACO - ED. SC. Vol 36, No. 3, 1980, Pages 181-196					
	AH	PATTAN S. R., et al., "SYNTHESIS AND MICROBIOLOGICAL EVALUATION OF SOME NEW METHYL-2-ALKYL/ARYLTHIO-4-THIAZOLE ACETATES FOR THEIR ANTIMICROBIAL ACTIVITY" INDIAN DRUGS, Vol 39, No. 8, August 2002, Pages 429-433					
	AI	Surendra P. BHATTI, et al., "SYNTHESIS AND ANTICANCER ACTIVITY OF SOME 8-THIAZOLYLCHROMONES" INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY, Vol. 10, October-December 2000, Pages 81-84					
	AJ	Christopher A. LIPINSKI, et al., "BIOISOSTERIC PROTOTYPE DESIGN OF BIARYL IMIDAZOLYL AND TRIAZOLYL COMPETITIVE HISTAMINE H <sub>2</sub> -RECEPTOR ANTAGONISTS" J. MED. CHEM, Vol. 29, 1986, Pages 2154-2163					
	AK	Samia M. SAYED, et al., "SYNTHESIS AND REACTIVITY OF CYANOMETHYL 2-AMINO-4-METHYLTHIAZOLYL KETONE. A FACILE SYNTHESIS OF NOVEL PYRAZOLO[5,1-C]1,2,4-TRIAZINE, 1,2,4-TRIAZOLO[5,1-C]1,2,4-TRIAZINE, 1,2,4-TRIAZINO[4,3-A]BENZIMIDAZOLE, PYRIDAZINE-6-IMINE AND 6-OXOPYRIDAZINONE DERIVATIVES" HETEROATOM CHEMISTRY, Vol. 10, No. 5, 1999, Pages 385-390					
	AL	Rajinder DAHIYA, et al., "FACILE SYNTHESIS OF AMINOTHIAZOLES" INDIAN JOURNAL OF CHEMISTRY, Vol. 25B, September 1986, Page 966					
	AM					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							